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### **1. 1a: Manufacturing Process**

Release Date: 03-05-2012 Open Date: 04-03-2012 Due Date: 07-03-2012 Close Date: 07-03-2012

The DOE Office of Energy Efficiency and Renewable Energy, Advanced Manufacturing Office (AMO) (<http://www1.eere.energy.gov/manufacturing/>) seeks transformational manufacturing and materials technologies that reduce primary energy use in manufacturing by 50% without sacrificing product quality, production throughput or life cycle cost. The technology should provide a pathway to a doubling of ener ...

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### **2. 8b: Development of a Met-Ocean Package for Offshore Wind**

Release Date: 03-05-2012 Open Date: 04-03-2012 Due Date: 07-03-2012 Close Date: 07-03-2012

The Office of Energy Efficiency and Renewable Energy Wind Technology Program (<http://www1.eere.energy.gov/wind/>) seeks proposals for innovations that significantly advance the goal of large cost reductions in the deployment of U.S. wind power resources, including (a) Logistics for Land-Based Wind Power and (b) Development of a Met-Ocean Package for Offshore Wind. Development of a Standardized Met-O ...

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### **3. 1: Energy Storage**

Release Date: 04-02-2012 Open Date: 04-02-2012 Due Date: 05-23-2012 Close Date: 05-23-2012

DOE SBIR DE-FOA-0000674 1 Rampable Intermittent Dispatchable Storage Technologies Storage Technologies for Ubiquitous Deployment by Customers High Energy Density Electrical Storage for Transportation 1 DOE SBIR DE-FOA-0000674 1 Electricity Energy Storage ...

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### **4. Rampable Intermittent Dispatchable Storage Technologies**

Release Date: 04-02-2012 Open Date: 04-02-2012 Due Date: 05-23-2012 Close Date: 05-23-2012

Energy Storage Electricity Energy Storage Stationary Batteries Electrical Power Electric Grid Renewable Energy Flow-Batteries Flywheels Superconductors Supercapacitors Compressed Air Systems ...

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### **5. Storage Technologies for Ubiquitous Deployment by Customers**

Release Date: 04-02-2012 Open Date: 04-02-2012 Due Date: 05-23-2012 Close Date: 05-23-2012

Energy Storage Electricity Energy Storage Stationary Batteries Electrical Power Electric Grid Renewable Energy Flow-Batteries Flywheels Superconductors Supercapacitors Compressed Air Systems ...

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## **[6. High Energy Density Electrical Storage for Transportation](#)**

Release Date: 04-02-2012 Open Date: 04-02-2012 Due Date: 05-23-2012 Close Date: 05-23-2012

Energy Storage Energy Storage Transportation Electric Vehicles Batteries Motor Vehicles Metal-Air Batteries Metal-Sulfur Batteries Advanced Lithium-Ion Batteries Novel Electrical Energy Storage ...

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## **[7. 01: Advanced Network Technologies and Services](#)**

Release Date: 07-29-2011 Open Date: 08-02-2011 Due Date: 09-17-2011 Close Date: 09-17-2011

The Internet is a collection of independently owned and operated networks interconnected in a complex mesh to meet the needs of today's digital society. These networks range from broadband networks supporting consumer activities (i.e., entertainment, business, and SOHO work activities) to multi-Gigabit/sec Research and Education Networks (RENs) supporting largescale science experiments at major ...

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## **[8. a: Extensions to perfSONAR](#)**

Release Date: 07-29-2011 Open Date: 08-02-2011 Due Date: 09-17-2011 Close Date: 09-17-2011

perfSONAR is a framework for developing multi-domain measurement and monitoring services. This framework separates the collection of data from the use of this data. It also provides access control mechanisms and services that allow network providers to control how collected data is shared with peers and other potential data consumers. The ability to separate data collection from data consumption p ...

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## **[9. b: Management Tools for Network Operators](#)**

Release Date: 07-29-2011 Open Date: 08-02-2011 Due Date: 09-17-2011 Close Date: 09-17-2011

network infrastructure must be actively managed to ensure that the infrastructure itself does not become a major performance bottleneck. This management requires an understanding of how traffic is currently flowing, making predictions about how traffic flows will change in the future, and, increasingly, how much energy this infrastructure is using. Network operations

staff need tools and services ...

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### **10.** [c: Optical Network Support Services](#)

Release Date: 07-29-2011Open Date: 08-02-2011Due Date: 09-17-2011Close Date:  
09-17-2011

Optical networks have revolutionized wide area network infrastructure deployments providing ever increasing amounts of bandwidth at ever decreasing costs. As costs dropped, optical network components moved out of the wide area and into the metro area and now the home distribution environment. This expansion requires a shift away from small numbers of very expensive optical test gear to a world wit ...

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